

State	Proj. No.	Sheet No.
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CONSTRUCTION SEQUENCE:

Construct and bent with anchor tees in place.

Construct deadman with anchor tees in place.

Machine compact fill up to elevation of * * * rod and turnbuckle.

Install * * * rod, clevis and turnbuckle assembly.

Tighten turnbuckle until snug.

Hand compact fill for 12" (Min.) over * * * rod and turnbuckle.

Machine compact remaining fill.

BILL OF REINFORCING STEEL EACH DEADMAN

NUMBER	SIZE & MARK	LENGTH

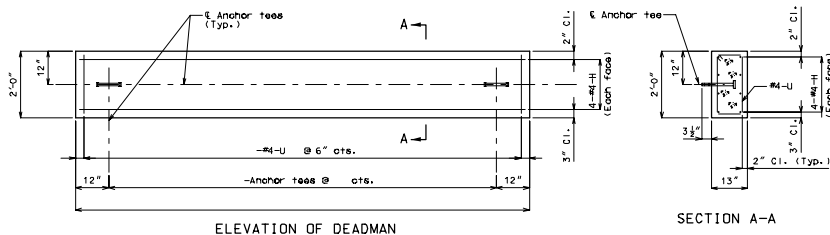
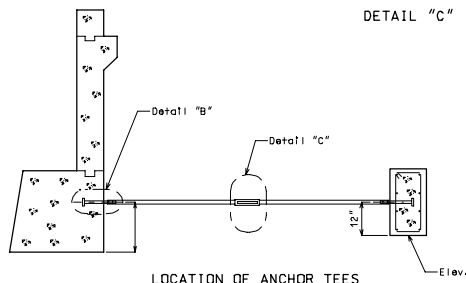
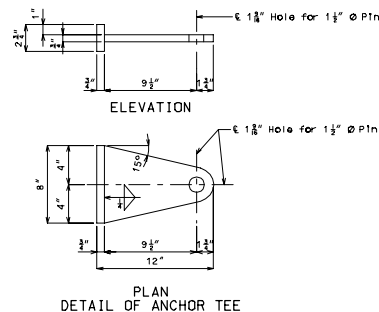
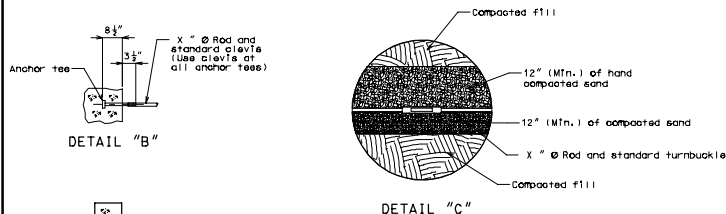
Note: Reinforcing steel lengths are based on nominal lengths, out to out.

All anchor tees, rods, clevises, turnbuckles, etc. shall be fabricated from ASTM A709 Grade 36, ASTM A688 Class F or equivalent steel and galvanized in accordance with Sec 1081. Shop drawings will not be required. All concrete shall be Class B. All reinforcing steel shall be Grade 60.

All metal members of the anchorage system not embedded in concrete shall be cleaned and receive a heavy coating of an approved bituminous paint.

The aggregate shall be in accordance with Sec 1005 and shall be placed below and above the rod and turnbuckles.

Payment for all materials, excavation, backfill and any other incidental work necessary to complete the Deadman Anchorage Assembly will be considered completely covered by the contract unit price per each.



DETAILS OF DEADMAN ANCHORAGE SYSTEM

Note: This drawing is not to scale. Follow dimensions.

Sheet No. of

COUNTY

DMS 1

Detailed
Checked

Created In
MicroStation